

Pursuant to the authority vested in the Air Resources Board by Health and Safety Code (HSC), Div. 26, Part 5, Chap. 2; and pursuant to the authority vested in the undersigned by HSC Sections 39515-39516 and Executive Order G-02-003:

IT IS ORDERED AND RESOLVED: That the following exhaust and evaporative emission control systems produced by the manufacturer are certified as described below. Production vehicles shall be in all material respects the same as those for which certification is granted.

MOD		TEST GROUP			VEHICLE TYPE (PC=passenger car; LDT=light-dut MDV=medium-duty vehicle; LVW= vehicle weight; ALVW=adjusted	y truck; CATEGOI	EMISSION STAND RY (LEV=low emis TLEV= transitional LEV a LEV; SULEV=super U	sion EVAPORATIVE	FUEL TYPE (CNG/LNG=compressed/ liquefied natural gas; LPG=liquefied petroleum gas)					
200		3HNXV01.7WA5			PC		ULEV	100K / 100K	Gasoline					
No.		VAPORATIVE No.			SPECIAL FEATI EMISSION CONTROL S	URES & SYSTEMS (ECS)	* = not applicable	OC/TWC=oxidizing/3-way	cat. ADSTWC=adsorbing TWC					
1	3HN	HNXR0099AAA				02S(2), SFI, OBD (F)	WI= warm-up cat. O2S/HO2S=oxygen sensor/heated O2S AFS/HAFS=air-fuel ratio sensor/heated AFS EGR=exhaust gas recirculation ARI/PAIR=secondary air injection/pulsed AIR MFI/SFi= multiport fuel injection/sequential MFi TBi= throttle body injection TC/SC=turbo/super charger CAC=charge air cooler OBD (F) / (P)=full /partial on-board diagnostic prefix 2=paraliel (2) suffix=series							
2		*				*								
3		*				*								
4		*				*								
EVAI No.		ECS ENGINE No. SIZE (L)			VEHICLE MAKES & MODELS	VEHICLES SUBJ STANDARDS AR		ABBREVIATIONS:						
1	1 1.7			Honda: Civic DX Coupe/Sedan, Civic LX Coupe/Sedan										
*		•	*											
*		*												
*	•		*											

The exhaust and evaporative emission standards (STD) and certification emission levels (CERT) for the listed vehicles are as follows (compliance with the 50 °F testing requirement (for TLEV, LEV, ULEV, SULEV) may have been met based on the manufacturer's submitted compliance plan in lieu of testing). Any debit in the manufacturer's "NMOG Fleet Average" (PC and LDT) or "Vehicle Equivalent Credit" (MDV) compliance plan shall be equalized as required. (For bi-, dual- or flexible-fueled vehicles, the STD and CERT in parentheses are those applicable to testing on gasoline test fuel.)

NMOG FLEET NMOG @ RA AVERAGE [g/mi] CH4 RAF				NMOG or	nutrogen		maidenvde	• PM≡ba	rticulat	ta mattar	H4 hydrocai RAF=reactiv	rity adinetry	ant factor . '	3/3 D [n/hae)	1-2/2 day	
CER	CERT STD		NMOG	NMHC	NMHC	alurnai+na   mg=millig	JUSQAK KI	r īā\wij≤ini	nning los: 1000 miles	i ukv	/K [g/galloi	i dispensed)	=on-board	refueling vap plemental fe	or recovery	q=gram
0.04	В	0.062	CERT [g/mi]	CERT [g/mi]	[g/mi]		[g/ml]		x [g/mi]			[mg/mi]		[g/mi]	Hwy NO	
Settlement Section of Assesses.	: : : : : : : : : : : : : : : : : : :					CERT	STD	CERT	ST	D	CERT	STD	CERT	STD	CERT	STD
		@ 50K	0.025	*	0.040	0.5	1.7	0.1	0.	2	0.2	8	•	•	0.04	0.3
		@ UL	0.029	*	0.055	0.6	2.1	0.1	0.	3	0.3	11	*	*	0.1	0.4
	@ 50	°F & 4K	*	*	*	•	*	·	*		*	*	*	•	*	*
@ 20		E LI	SFTP 1 = @ 4K (SULEV, ULEV, LEV) or 50K (Tier 1, TLEV)					g/mi] posite)	NMHC+NOx [g/mi] [US06]				HC+NOx	CO [g/mi] [SC03]		
50K		SFTP 2 = @ UL (Tier 1, TLEV)		CERT	STD	CERT	STD	CERT	SI	TD CE	RT ST			CERT	STD	
CERT	2.1			SFTP 1	*	*	*	*	0.04	0.	14 0	.7 8.0	0.0	0.20	1.2	2.7
STD	10.0			SFTP 2	*	*	•	•	*	1		• •	+	•	•	•
@ UL	EVAPORATIVE FAMILY 1				EVAPORATIVE FAMILY 2			EVA	EVAPORATIVE FAMILY 3				EVAPORATIVE FAMILY 4			
	3-D	2-0	RL	ORVR	3-D	2-D	RL	ORVR	3-D	2-D	RI	ORVE		2-D	RL	ORVR
CERT	1.1	1.3	0.01	0.10	•	•	•	•	*	*	•	*	-	•	•	*
STD	2.0	2.	0.05	0.20	*	•	•		*	*	-   -	-	·	+	•	•

BE IT FURTHER RESOLVED: That for the listed vehicle models, the manufacturer has attested to compliance with Title 13, California Code of Regulations, (13 CCR) Sections 1965 [emission control labels], 1968.1 [on-board diagnostic, full or partial compliance], 2035 et seq. [emission control warranty], 2235 [fuel tank fill pipes and openings] (gasoline and alcohol fueled vehicles only), and "High-Altitude Requirements" and "Inspection and Maintenance Emission Standards" (California Exhaust Emission Standards and Test Procedures for 2001 and Subsequent Model PC, LDT and MDV).

Vehicles certified under this Executive Order shall conform to all applicable California emission regulations. The Bureau of Automotive Repair will be notified by copy of this Executive Order.

Raphael Surrowin

Executed at El Monte, California on this \_\_\_\_\_23 and day of August 2002.

Allen Lyons, Chief

Mobile Source Operations Division